

SDSFIE/FMSFIE RELEASE NOTES (RELEASE 2.220 CHANGES)

Interim Release Policy

Interim Releases of the SDSFIE (such as Release 2.220) will not include IDEF data model changes. Therefore, this Release contains no updated IDEF Data Models. Data Models will be reissued with Release 2.300.

Support for ESRI Geodatabase

Minor changes in structure to accommodate ESRI Geodatabase support

Contents of Changes

The focus of change for the Release 2.220 version of the SDSFIE/FMSFIE centered on 1] modifying Range Domains so all attributes referencing a range domain table have the same data type AND 2] removed the "/" in four object class names AND 3] renamed all Join relationship classes.

Thanks to all those who submitted recommendations for changes to the SDSFIE/FMSFIE. It is hoped that by implementing this revised Interim Release policy, we will be able to more rapidly reflect these recommendations in SDSFIE/FMSFIE Releases.

NRCS SSURGO (National Resources Conservation Service - Soil Survey Geographic Database)

In order to accommodate the SSURGO data model of NCRS, the soils_general Entity Class was modified.

Additional attributes in SDSFIE and FMSFIE were included.

Air Force Center for Environmental Excellence (AFCEE)

Several modifications to the SDSFIE were made to accommodate data gaps in the AFCEE program.

Naval Facilities Gap Analysis (Paxtuent River)

Several modifications to the SDSFIE were made to accommodate the gap analysis in the NAVFAC program.

Real Estate Cadastral

Minor modifications to the SDSFIE were made to accommodate the Real Estate Cadastral program.

Integrated Training Area Management (ITAM)

Several modifications to the SDSFIE were made to accommodate the ITAM surface danger zone tools using the SDSFIE.

Cherry Points US Marine Corps

Several modifications to the SDSFIE were made to accommodate the conversion program at Cherry Point.

3001, Inc. projects

Minor modifications to the SDSFIE were made to accommodate several projects being done by 3001, Inc.

A/E/C CADD Standard Symbology for Points

Several modifications were made to SDSFIE point features to match the symbology and images in the A/E/C CADD Standard 2.0.

Entity Set Summary Change Information

Auditory	Boundary	Buildings	Cadastre	Climate	Common
Communications	Cultural	Demographics	Ecology	Env Hazards	Fauna
Flora	Future Projects	Geodetic	Geology	Hydrography	Improvement
Land Status	Landform	Military Operations	Olfactory	Soil	Transportation
Utilities	Visual				

Note: Items in BLUE indicate changes.

-- Release Note Script for **boundary**

No New Entity Classes in this Set

New Entity Types:

political_jurisdiction_state_line String/Chain Boundary line of the land and water under the right, power, or authority of the state government.

political_jurisdiction_state_area G/GT Polygon Land and water under the right, power, or authority of the state government.

political_jurisdiction_municipal_line String/Chain Boundary line of the land and water under the right, power, or authority of the municipal government.

political_jurisdiction_municipal_area G/GT Polygon Land and water under the right, power, or authority of the municipal government.

political_jurisdiction_county_line String/Chain Boundary line of the land and water under the right, power, or authority of the county government.

political_jurisdiction_county_area G/GT Polygon Land and water under the right, power, or authority of the county government.

named_area G/GT Polygon Geography areas that are commonly named .

New Data Tables:

bdjurbas This table contains data about commonly named areas.

bdjurspc This table contains data about administrative boundaries.

-- Release Note Script for [cadastre](#)

New Entity Classes:

cadastre_real_estate_fm Information necessary for the management of specific ownership or zoning issues of property.

No New Entity Types in this Set

New Data Tables:

cdrlided This table contains information about the deeds.

-- Release Note Script for **climate**

No New Entity Classes in this Set

New Entity Types:

hurricane_areaG/GT Polygon Depiction of the extent of hurricane storm surge inundation areas based on SLOSH (sea, lake, and overland surges from hurricanes) FAST models from National Hurricane Center studies.

New Data Tables:

clgenfst The area where the hurricane storm surge inundation has been measured.

-- Release Note Script for [environmental_hazards](#)

No New Entity Classes in this Set

New Entity Types:

air_pollution_nonattainment_area G/GT Polygon "Nonattainment" is designated to areas of the country where air pollution levels persistently exceed the maximum threshold concentrations established by the National Ambient Air Quality Standards (NAAQS) for critical pollutions.

groundwater_contour_line String/Chain Connecting points on a hydrologic subsurface of the earth of equal vertical elevation representing some fixed elevation interval.

New Data Tables:

ehairnaa The table containing all the nonattainment areas.

ehchagwc The table that contains all the groundwater countour lines.

-- Release Note Script for **flora**

No New Entity Classes in this Set

New Entity Types:

surface_riparian_area G/GT PolygonA vegetated ecosystem along a water body through which energy, material, and water pass and is managed to maintain the integrity of stream channels and shorelines, to reduce the impact of upland sources of pollution by trapping, filtering, and converting sediments, nutrients, and other chemicals, and to supply food, cover, and thermal protection to fish and other wildlife.

No New Tables in this Set

-- Release Note Script for **hydrography**

No New Entity Classes in this Set

New Entity Types:

guzzler_site Point/Polygon A permanent, man-made, self-filling water catchment basin wherein rain water or melting snow is collected on a cover and drained directly into a partially buried tank that's easily accessible to animals by way of a ramp.

cross_section_point Point Location of a cross-sectional midpoint of a stream.

New Data Tables:

hysurguz The table containing all the guzzler sites.

hysurmid This table contains data about the cross-sectional midpoint of stream.

-- Release Note Script for **military_operations**

New Entity Classes:

military_safety_fm Information pertaining to the control of the well being of military personnel or equipment during military operations.

military_unit_fm Information necessary for the management of military units.

New Entity Types:

missile_launch_azimuth_line String/Chain Imaginary line angled at a degree consistent with the type of weapon discharged, normally 38 degrees emanating from the firing point along the firing line.

military_zone_of_disturbance_area G/GT Polygon Zone of disturbance depicts zones that have been designated at and around impact areas. These zones include the primary buffer zone and the secondary buffer zone. The parameters and configuration of the zones vary depending on the size and type of weapon tested.

military_range_lighting_point Point Range lighting.

uxo_contamination_area G/GT Polygon The area in which unexploded ordnance is known or suspected to exist.

uxo_clearance_area G/GT Polygon The area in which unexploded ordnance is disposed or removed.

military_surface_danger_zone_line String/Chain Areas where live or inert ordnance impact the earth after being dropped from aircraft, fired from ground-based artillery, or fired from shipboard guns. Part of the entire military live fire range area.

military_safety_marker_point Point This point indicate military safety markers which are used to identify locations of specific military hazards such as ranges, ammunition storage areas, etc..

New Data Tables:

mlarisch	This table contains data about military airspace scheduling agencies.
mlrnglit	This table contains data about military range lighting.
mlrngzod	The table containing all the zone disturbance area.
mlsfiuxe	This table contains information about UXO clearance events.
mlsfiuxr	This table contains results of UXO clearance events.
mlsftmrk	This point indicate military safety markers which are used to identify locations of specific military hazards such as ranges, ammunition storage areas, etc..
mlsftuca	The area in which unexploded ordnance is known or suspected to exit.
mlsftuxa	This table contains information about UXO clearance areas.
mltnievn	This table contains data about military training events.
mltniwep	This table contains data about military weapons used during military training events.
mluniunt	Information necessary for the management of military units.

-- Release Note Script for **soil**

No New Entity Classes in this Set

New Entity Types:

soil_survey_area G/GT Polygon An overall soil survey area which consists of one to many soil map unit areas. The projected uses of the survey and the complexity of the soil patterns largely determine the scale of the soil map.

New Data Tables:

sogensuv Table definition: stores information that will apply to an entire soil survey area

-- Release Note Script for [transportation](#)

No New Entity Classes in this Set

New Entity Types:

faa_region_area G/GT Polygon This feature depicts the FAA regions.

New Data Tables:

trairfaa This feature depicts the FAA regions.

Database Administrator Summary Change Information

New Tables 21

Table Name Changes 0

Deleted Tables 0

Attribute Name Change 2

Deleted Attributes 4

Total New Attributes 479

New Attributes in Existing Tables 97

Data Type Changes 5

Character Length Changes 3

New List Domain Tables 25

Deleted Domain Tables 0

New Values in Existing List Domains 370

Modified/Deleted Domain Values 0/1

-- DBA Note Script for Current Release

New Tables:

bdjurbas	This table contains data about commonly named areas.
bdjurspc	This table contains data about administrative boundaries.
cdrlided	This table contains information about the deeds.
clgenfst	The area where the hurricane storm surge inundation has been measured.
ehairnaa	The table containing all the nonattainment areas.
ehchagwc	The table that contains all the groundwater countour lines.
hysurguz	The table containing all the guzzler sites.
hysurmld	This table contains data about the cross-sectional midpoint of stream.
mlarisch	This table contains data about military airspace scheduling agencies.
mlrnglit	This table contains data about military range lighting.
mlrngzod	The table containing all the zone disturbance area.
mlsfiuxe	This table contains information about UXO clearance events.
mlsfiuxr	This table contains results of UXO clearance events.
mlsftmrk	This point indicate military safety markers which are used to identify locations of specific military hazards such as ranges, ammunition storage areas, etc..
mlsftuca	The area in which unexploded ordnance is known or suspected to exit.
mlsftuxa	This table contains information about UXO clearance areas.
mltnievn	This table contains data about military training events.
mltniwep	This table contains data about military weapons used during military training events.
mluniunt	Information necessary for the management of military units.
sogensuv	Table definition: stores information that will apply to an entire soil survey area
trairfaa	This feature depicts the FAA regions.

Added Attributes:

In Table	aunoizon	Add Attribute	date_study
In Table	aunoizon	Add Attribute	notype_d
In Table	bdjurdst	Add Attribute	bearing
In Table	bdjurdst	Add Attribute	state_d
In Table	bdjurpol	Add Attribute	fips
In Table	bdjurpol	Add Attribute	place_fips
In Table	cdrelacq	Add Attribute	city
In Table	cdrelacq	Add Attribute	cost
In Table	cdrelacq	Add Attribute	deedinf_id
In Table	cdrelacq	Add Attribute	dist_name
In Table	cdrelacq	Add Attribute	method
In Table	cdrelacq	Add Attribute	owner_id
In Table	cdrelacq	Add Attribute	status_d
In Table	cdrelpar	Add Attribute	zone_pln_d
In Table	cmmedmed	Add Attribute	bearing
In Table	cmmedmed	Add Attribute	bearng_u_d
In Table	cmmedmed	Add Attribute	end_time
In Table	cmmedmed	Add Attribute	start_time
In Table	ehempsrs	Add Attribute	feat_name
In Table	flmgfst	Add Attribute	per_hw
In Table	flprzrfb	Add Attribute	riparian_d
In Table	fpngenprj	Add Attribute	date_prop
In Table	fpngenprj	Add Attribute	Induse_d
In Table	fpngenprj	Add Attribute	offbase_d
In Table	fpngenprj	Add Attribute	plan_len_d
In Table	gdsgsqud	Add Attribute	shift_d
In Table	hyhdbwts	Add Attribute	hyd_a
In Table	hyhdbwts	Add Attribute	hyd_p
In Table	hyhdbwts	Add Attribute	imp_p
In Table	hyhdbwts	Add Attribute	imp_srf_a

In Table	hyhdbwts	Add Attribute	osw_l
In Table	hyhdbwts	Add Attribute	srf_ia_a
In Table	hyhdbwts	Add Attribute	srf_l
In Table	hyhdbwts	Add Attribute	srf_lp_a
In Table	hyhdbwts	Add Attribute	srf_rp_a
In Table	hyhdbwts	Add Attribute	srf_ti_a
In Table	hyhdbwts	Add Attribute	ssw_l
In Table	hyhdbwts	Add Attribute	str_bed_a
In Table	hyhdbwts	Add Attribute	str_l
In Table	hyhdbwts	Add Attribute	upl_a
In Table	hyhdbwts	Add Attribute	upl_p
In Table	hysurcrs	Add Attribute	watshed_id
In Table	imgenfnc	Add Attribute	coating
In Table	imgenfnc	Add Attribute	narrative
In Table	imgenfnc	Add Attribute	purpose
In Table	lftopphy	Add Attribute	duntyp_d
In Table	lscndlus	Add Attribute	duration
In Table	lscndlus	Add Attribute	use_dis_d
In Table	mlairflt	Add Attribute	flt_typ_d
In Table	mlairsua	Add Attribute	airdis_d
In Table	mlairsua	Add Attribute	sc_agnc_id
In Table	mlpubinc	Add Attribute	genord_d
In Table	mlpubinc	Add Attribute	ordcls_d
In Table	mlrngtgt	Add Attribute	sole_du_d
In Table	mlrngwfs	Add Attribute	feat_len
In Table	mlrngwfs	Add Attribute	length_u_d
In Table	mlsftsdz	Add Attribute	add_date
In Table	mlsftsdz	Add Attribute	date_end
In Table	mlsftsdz	Add Attribute	date_start
In Table	mlsftsdz	Add Attribute	feat_name
In Table	mlsftsdz	Add Attribute	frcoord_x
In Table	mlsftsdz	Add Attribute	frcoord_y

In Table	mlsftsdz	Add Attribute frcoord_z
In Table	mlsftsdz	Add Attribute lfp
In Table	mlsftsdz	Add Attribute ltp
In Table	mlsftsdz	Add Attribute rfms_id1
In Table	mlsftsdz	Add Attribute rfms_id2
In Table	mlsftsdz	Add Attribute rfp
In Table	mlsftsdz	Add Attribute rtp
In Table	mlsftsdz	Add Attribute sdz_typ_d
In Table	mlsftsdz	Add Attribute sdzversion
In Table	mlsftsdz	Add Attribute sftsdz_d
In Table	mlsftsdz	Add Attribute tocoord_x
In Table	mlsftsdz	Add Attribute tocoord_y
In Table	mlsftsdz	Add Attribute tocoord_z
In Table	mlsftsdz	Add Attribute weap_desc
In Table	sogenunt	Add Attribute cnty_are_d
In Table	sogenunt	Add Attribute cnty_area
In Table	sogenunt	Add Attribute cnty_name
In Table	sogenunt	Add Attribute county_fip
In Table	sogenunt	Add Attribute county_id
In Table	sogenunt	Add Attribute musym
In Table	sogenunt	Add Attribute primfml
In Table	sogenunt	Add Attribute stssa_id
In Table	sognicom	Add Attribute clascode
In Table	sognicom	Add Attribute fld_beg_d
In Table	sognicom	Add Attribute fld_gsen_d
In Table	sognicom	Add Attribute otherph_d
In Table	sognicom	Add Attribute pan_depbot
In Table	sognicom	Add Attribute pan_deptop
In Table	sognicom	Add Attribute seqnum
In Table	sognipar	Add Attribute pass_10in
In Table	sognisfr	Add Attribute comp_name
In Table	trgenpyl	Add Attribute catpyl_d

In Table	trgenpyl	Add Attribute supp_typ_d
In Table	trpedwlk	Add Attribute length_u_d
In Table	trpedwlk	Add Attribute wlk_length

Attribute Name Changes:

In Table	famgtseg	Change Attribute Name	repopln_id to farepop_id
In Table	imreccam	Change Attribute Name	camping_id to imcamp_id

Data Type Changes:

In Table	flmgtfst	Change	comp_no from Data Type	C to	S
In Table	flmgtfst	Change	per_girth from Data Type	D to	S
In Table	flmgtfst	Change	per_pine from Data Type	D to	S
In Table	flmgtfst	Change	per_pw from Data Type	D to	S
In Table	flmgtfst	Change	per_st from Data Type	D to	S

Character Length Changes:

In Table	bdjurpol	Change	polit_desc from LENGTH - 60	to	100
In Table	cmgenadd	Change	country_d from LENGTH - 35	to	16
In Table	cmmedmul	Change	feat_desc from LENGTH - 50	to	100

Deleted Attributes:

In Table	cddodins	Delete Attribute	sur_crs_id
In Table	imfdcgat	Delete Attribute	gat_typ_d
In Table	uttxspip	Delete Attribute	supp_typ_d
In Table	uttxspip	Delete Attribute	catpyl_d

New List Domain Tables:

density - ux0	d_uxoden	Less than 10 items per acre.
discriminator – boundary	d_bdytyp	Basic types of boundaries.
discriminator - dune type	d_duntyp	Discriminator - dune type
discriminator - intensity type	d_intnst	Discriminator - different levels of intensity types.
discriminator - noise type	d_notype	Discriminator - different noise types.
discriminator - riparian area	d_riprna	Discriminator - types of a riparian area.
discriminator - zod type	d_zodtyp	Discriminator - types of zones describing the buffer areas.
disposition - land use	d_usedis	Past land use.
disposition – airspace	d_airdis	Change use of airspace.
env haz air - air status	d_airsta	The overall quality of air as it pertains to public health.
env haz air - attain status	d_attsta	Information on the attainment status of the areas.
fauna - hazards types	d_fahzty	A descriptor of the types of fauna hazards.
hydrography - guzzler size	d_guzsze	List of the sizes of guzzler site.
hydrography - midstream feature	d_midstr	Allowable values for midpoints of a stream.
length - future land use plan	d_plnlen	Six years.
lighting - range	d_rnglit	Other.
military - surface danger zone	d_sftsdz	Type of military surface danger zone.
ordnance – classification	d_ordcls	Conventional.
ordnance - general category	d_genord	Artillery.
soil phase criteria	d_othph	Soil classification class-phase criteria.
surge inundation limit	d_surglm	Surge inundation limit.
type - flight types	d_flttyp	Tracks used for different types of flights.
type list - sdz	d_sdztyp	Basic types of surface danger zone lines.
uxo - clearance depth	d_uxodep	UXO surface clearance only.
zone area - tense	d_zonpln	Current land use.

New Values in Existing Domains:

In Domain Table	d_accinc	Add Value	UXO
In Domain Table	d_accinc	Add Value	EOD
In Domain Table	d_geofet	Add Value	LANDSLIDE
In Domain Table	d_prstat	Add Value	SURPLUS
In Domain Table	d_prstat	Add Value	ACQUIRED
In Domain Table	d_prstat	Add Value	CANCELLED
In Domain Table	d_prstat	Add Value	DISPOSED
In Domain Table	d_prstat	Add Value	EXCESSED
In Domain Table	d_prstat	Add Value	EXPIRED
In Domain Table	d_prstat	Add Value	TO_BE_ACQUIRED
In Domain Table	d_acqest	Add Value	LAND_EXCHANGE
In Domain Table	d_acqest	Add Value	CONDEMNATION
In Domain Table	d_acqest	Add Value	WITHDRAWAL
In Domain Table	d_fettyp	Add Value	RESIDENTIAL
In Domain Table	d_fettyp	Add Value	OTHER
In Domain Table	d_milspc	Add Value	RESTRICTED
In Domain Table	d_milspc	Add Value	PROHIBITED
In Domain Table	d_opstyp	Add Value	REFUELING
In Domain Table	d_opstyp	Add Value	MOA
In Domain Table	d_opstyp	Add Value	LOWAT
In Domain Table	d_opstyp	Add Value	LATN
In Domain Table	d_opstyp	Add Value	CFA
In Domain Table	d_opstyp	Add Value	MANUEVER
In Domain Table	d_opstyp	Add Value	WARNING
In Domain Table	d_ordtyp	Add Value	CA07
In Domain Table	d_ordtyp	Add Value	C697
In Domain Table	d_ordtyp	Add Value	C706
In Domain Table	d_ordtyp	Add Value	C708
In Domain Table	d_ordtyp	Add Value	C788

In Domain Table	d_ordtyp	Add Value	C790
In Domain Table	d_ordtyp	Add Value	C792
In Domain Table	d_ordtyp	Add Value	C876
In Domain Table	d_ordtyp	Add Value	C995
In Domain Table	d_ordtyp	Add Value	CA03
In Domain Table	d_ordtyp	Add Value	CA05
In Domain Table	d_ordtyp	Add Value	CA09
In Domain Table	d_ordtyp	Add Value	CA11
In Domain Table	d_ordtyp	Add Value	CA13
In Domain Table	d_ordtyp	Add Value	D003
In Domain Table	d_ordtyp	Add Value	D061
In Domain Table	d_ordtyp	Add Value	D445
In Domain Table	d_ordtyp	Add Value	C660
In Domain Table	d_ordtyp	Add Value	C379
In Domain Table	d_ordtyp	Add Value	CA04
In Domain Table	d_ordtyp	Add Value	C462
In Domain Table	d_ordtyp	Add Value	BZ11
In Domain Table	d_ordtyp	Add Value	BZ12
In Domain Table	d_ordtyp	Add Value	BZ13
In Domain Table	d_ordtyp	Add Value	C025
In Domain Table	d_ordtyp	Add Value	C045
In Domain Table	d_ordtyp	Add Value	C256
In Domain Table	d_ordtyp	Add Value	G815
In Domain Table	d_ordtyp	Add Value	C410
In Domain Table	d_ordtyp	Add Value	D511
In Domain Table	d_ordtyp	Add Value	C625
In Domain Table	d_ordtyp	Add Value	C473
In Domain Table	d_ordtyp	Add Value	C484
In Domain Table	d_ordtyp	Add Value	C519
In Domain Table	d_ordtyp	Add Value	C543
In Domain Table	d_ordtyp	Add Value	C544
In Domain Table	d_ordtyp	Add Value	C546

In Domain Table	d_ordtyp	Add Value	C623
In Domain Table	d_ordtyp	Add Value	C624
In Domain Table	d_ordtyp	Add Value	C380
In Domain Table	d_ordtyp	Add Value	H180
In Domain Table	d_ordtyp	Add Value	D864
In Domain Table	d_ordtyp	Add Value	G978
In Domain Table	d_ordtyp	Add Value	G982
In Domain Table	d_ordtyp	Add Value	H110
In Domain Table	d_ordtyp	Add Value	H116
In Domain Table	d_ordtyp	Add Value	H154
In Domain Table	d_ordtyp	Add Value	H163
In Domain Table	d_ordtyp	Add Value	G878
In Domain Table	d_ordtyp	Add Value	H165
In Domain Table	d_ordtyp	Add Value	G877
In Domain Table	d_ordtyp	Add Value	H181
In Domain Table	d_ordtyp	Add Value	H183
In Domain Table	d_ordtyp	Add Value	H184
In Domain Table	d_ordtyp	Add Value	H462
In Domain Table	d_ordtyp	Add Value	H463
In Domain Table	d_ordtyp	Add Value	H464
In Domain Table	d_ordtyp	Add Value	H488
In Domain Table	d_ordtyp	Add Value	H489
In Domain Table	d_ordtyp	Add Value	H164
In Domain Table	d_ordtyp	Add Value	BZ09
In Domain Table	d_ordtyp	Add Value	D529
In Domain Table	d_ordtyp	Add Value	D532
In Domain Table	d_ordtyp	Add Value	D533
In Domain Table	d_ordtyp	Add Value	D534
In Domain Table	d_ordtyp	Add Value	D539
In Domain Table	d_ordtyp	Add Value	D540
In Domain Table	d_ordtyp	Add Value	D541
In Domain Table	d_ordtyp	Add Value	G929

In Domain Table	d_ordtyp	Add Value	D553
In Domain Table	d_ordtyp	Add Value	D513
In Domain Table	d_ordtyp	Add Value	G811
In Domain Table	d_ordtyp	Add Value	B134
In Domain Table	d_ordtyp	Add Value	G826
In Domain Table	d_ordtyp	Add Value	G839
In Domain Table	d_ordtyp	Add Value	G841
In Domain Table	d_ordtyp	Add Value	G872
In Domain Table	d_ordtyp	Add Value	G873
In Domain Table	d_ordtyp	Add Value	G874
In Domain Table	d_ordtyp	Add Value	D552
In Domain Table	d_ordtyp	Add Value	A546
In Domain Table	d_ordtyp	Add Value	B472
In Domain Table	d_ordtyp	Add Value	A526
In Domain Table	d_ordtyp	Add Value	A527
In Domain Table	d_ordtyp	Add Value	A528
In Domain Table	d_ordtyp	Add Value	A532
In Domain Table	d_ordtyp	Add Value	A539
In Domain Table	d_ordtyp	Add Value	A542
In Domain Table	d_ordtyp	Add Value	A501
In Domain Table	d_ordtyp	Add Value	A545
In Domain Table	d_ordtyp	Add Value	A480
In Domain Table	d_ordtyp	Add Value	A560
In Domain Table	d_ordtyp	Add Value	A572
In Domain Table	d_ordtyp	Add Value	A573
In Domain Table	d_ordtyp	Add Value	A575
In Domain Table	d_ordtyp	Add Value	A584
In Domain Table	d_ordtyp	Add Value	A586
In Domain Table	d_ordtyp	Add Value	A587
In Domain Table	d_ordtyp	Add Value	A592
In Domain Table	d_ordtyp	Add Value	A544
In Domain Table	d_ordtyp	Add Value	A162

In Domain Table	d_ordtyp	Add Value	A010
In Domain Table	d_ordtyp	Add Value	A055
In Domain Table	d_ordtyp	Add Value	A058
In Domain Table	d_ordtyp	Add Value	A065
In Domain Table	d_ordtyp	Add Value	A070
In Domain Table	d_ordtyp	Add Value	A072
In Domain Table	d_ordtyp	Add Value	A076
In Domain Table	d_ordtyp	Add Value	A520
In Domain Table	d_ordtyp	Add Value	A159
In Domain Table	d_ordtyp	Add Value	A640
In Domain Table	d_ordtyp	Add Value	A163
In Domain Table	d_ordtyp	Add Value	A181
In Domain Table	d_ordtyp	Add Value	A182
In Domain Table	d_ordtyp	Add Value	A212
In Domain Table	d_ordtyp	Add Value	A218
In Domain Table	d_ordtyp	Add Value	A242
In Domain Table	d_ordtyp	Add Value	A364
In Domain Table	d_ordtyp	Add Value	A367
In Domain Table	d_ordtyp	Add Value	A152
In Domain Table	d_ordtyp	Add Value	B534
In Domain Table	d_ordtyp	Add Value	B083
In Domain Table	d_ordtyp	Add Value	B095
In Domain Table	d_ordtyp	Add Value	B118
In Domain Table	d_ordtyp	Add Value	B129
In Domain Table	d_ordtyp	Add Value	B130
In Domain Table	d_ordtyp	Add Value	B133
In Domain Table	d_ordtyp	Add Value	H534
In Domain Table	d_ordtyp	Add Value	A601
In Domain Table	d_ordtyp	Add Value	H519
In Domain Table	d_ordtyp	Add Value	AA45
In Domain Table	d_ordtyp	Add Value	B574
In Domain Table	d_ordtyp	Add Value	B592

In Domain Table	d_ordtyp	Add Value	B610
In Domain Table	d_ordtyp	Add Value	A100
In Domain Table	d_ordtyp	Add Value	B645
In Domain Table	d_ordtyp	Add Value	B653
In Domain Table	d_ordtyp	Add Value	BA04
In Domain Table	d_ordtyp	Add Value	BA06
In Domain Table	d_ordtyp	Add Value	B135
In Domain Table	d_ordtyp	Add Value	A974
In Domain Table	d_ordtyp	Add Value	BA11
In Domain Table	d_ordtyp	Add Value	A641
In Domain Table	d_ordtyp	Add Value	A647
In Domain Table	d_ordtyp	Add Value	A652
In Domain Table	d_ordtyp	Add Value	A653
In Domain Table	d_ordtyp	Add Value	A781
In Domain Table	d_ordtyp	Add Value	A940
In Domain Table	d_ordtyp	Add Value	A965
In Domain Table	d_ordtyp	Add Value	B060
In Domain Table	d_ordtyp	Add Value	A967
In Domain Table	d_ordtyp	Add Value	AA48
In Domain Table	d_ordtyp	Add Value	A977
In Domain Table	d_ordtyp	Add Value	A986
In Domain Table	d_ordtyp	Add Value	AA02
In Domain Table	d_ordtyp	Add Value	AA04
In Domain Table	d_ordtyp	Add Value	AA11
In Domain Table	d_ordtyp	Add Value	AA33
In Domain Table	d_ordtyp	Add Value	AA44
In Domain Table	d_ordtyp	Add Value	A621
In Domain Table	d_ordtyp	Add Value	A966
In Domain Table	d_ordtyp	Add Value	M995
In Domain Table	d_ordtyp	Add Value	M629
In Domain Table	d_ordtyp	Add Value	M630
In Domain Table	d_ordtyp	Add Value	M670

In Domain Table	d_ordtyp	Add Value	M671
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In Domain Table	d_ordtyp	Add Value	M757
In Domain Table	d_ordtyp	Add Value	M766
In Domain Table	d_ordtyp	Add Value	M913
In Domain Table	d_ordtyp	Add Value	ML47
In Domain Table	d_ordtyp	Add Value	M965
In Domain Table	d_ordtyp	Add Value	M623
In Domain Table	d_ordtyp	Add Value	M996
In Domain Table	d_ordtyp	Add Value	M997
In Domain Table	d_ordtyp	Add Value	M998
In Domain Table	d_ordtyp	Add Value	MD73
In Domain Table	d_ordtyp	Add Value	ML03
In Domain Table	d_ordtyp	Add Value	ML04
In Domain Table	d_ordtyp	Add Value	ML05
In Domain Table	d_ordtyp	Add Value	M060
In Domain Table	d_ordtyp	Add Value	M914
In Domain Table	d_ordtyp	Add Value	M450
In Domain Table	d_ordtyp	Add Value	M078
In Domain Table	d_ordtyp	Add Value	M097
In Domain Table	d_ordtyp	Add Value	M098
In Domain Table	d_ordtyp	Add Value	M131
In Domain Table	d_ordtyp	Add Value	H490
In Domain Table	d_ordtyp	Add Value	M241
In Domain Table	d_ordtyp	Add Value	M327
In Domain Table	d_ordtyp	Add Value	M420
In Domain Table	d_ordtyp	Add Value	M627
In Domain Table	d_ordtyp	Add Value	M448
In Domain Table	d_ordtyp	Add Value	M626
In Domain Table	d_ordtyp	Add Value	M455
In Domain Table	d_ordtyp	Add Value	M456
In Domain Table	d_ordtyp	Add Value	M458

In Domain Table	d_ordtyp	Add Value	M500
In Domain Table	d_ordtyp	Add Value	M591
In Domain Table	d_ordtyp	Add Value	M619
In Domain Table	d_ordtyp	Add Value	M621
In Domain Table	d_ordtyp	Add Value	M622
In Domain Table	d_ordtyp	Add Value	MM50
In Domain Table	d_ordtyp	Add Value	M421
In Domain Table	d_ordtyp	Add Value	N523
In Domain Table	d_ordtyp	Add Value	N288
In Domain Table	d_ordtyp	Add Value	N289
In Domain Table	d_ordtyp	Add Value	N290
In Domain Table	d_ordtyp	Add Value	N291
In Domain Table	d_ordtyp	Add Value	N311
In Domain Table	d_ordtyp	Add Value	N334
In Domain Table	d_ordtyp	Add Value	N335
In Domain Table	d_ordtyp	Add Value	N340
In Domain Table	d_ordtyp	Add Value	ML45
In Domain Table	d_ordtyp	Add Value	N464
In Domain Table	d_ordtyp	Add Value	N278
In Domain Table	d_ordtyp	Add Value	N659
In Domain Table	d_ordtyp	Add Value	N660
In Domain Table	d_ordtyp	Add Value	NA08
In Domain Table	d_ordtyp	Add Value	Z124
In Domain Table	d_ordtyp	Add Value	A128
In Domain Table	d_ordtyp	Add Value	A131
In Domain Table	d_ordtyp	Add Value	A135
In Domain Table	d_ordtyp	Add Value	RAM
In Domain Table	d_ordtyp	Add Value	N342
In Domain Table	d_ordtyp	Add Value	MN36
In Domain Table	d_ordtyp	Add Value	MN02
In Domain Table	d_ordtyp	Add Value	MN03
In Domain Table	d_ordtyp	Add Value	MN06

In Domain Table	d_ordtyp	Add Value	MN07
In Domain Table	d_ordtyp	Add Value	MN08
In Domain Table	d_ordtyp	Add Value	MN11
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In Domain Table	d_ordtyp	Add Value	N286
In Domain Table	d_ordtyp	Add Value	MN35
In Domain Table	d_ordtyp	Add Value	N285
In Domain Table	d_ordtyp	Add Value	MN37
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In Domain Table	d_ordtyp	Add Value	MN41
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In Domain Table	d_ordtyp	Add Value	MN68
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In Domain Table	d_ordtyp	Add Value	MN75
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In Domain Table	d_ordtyp	Add Value	MN28
In Domain Table	d_ordtyp	Add Value	K151
In Domain Table	d_ordtyp	Add Value	K511
In Domain Table	d_ordtyp	Add Value	K045
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In Domain Table	d_ordtyp	Add Value	K051
In Domain Table	d_ordtyp	Add Value	K055
In Domain Table	d_ordtyp	Add Value	K058
In Domain Table	d_ordtyp	Add Value	K068
In Domain Table	d_ordtyp	Add Value	K139
In Domain Table	d_ordtyp	Add Value	K040
In Domain Table	d_ordtyp	Add Value	K150
In Domain Table	d_ordtyp	Add Value	K030
In Domain Table	d_ordtyp	Add Value	K152
In Domain Table	d_ordtyp	Add Value	K184

In Domain Table	d_ordtyp	Add Value	K230
In Domain Table	d_ordtyp	Add Value	M174
In Domain Table	d_ordtyp	Add Value	K234
In Domain Table	d_ordtyp	Add Value	M039
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In Domain Table	d_ordtyp	Add Value	K145
In Domain Table	d_ordtyp	Add Value	HA15
In Domain Table	d_ordtyp	Add Value	H583
In Domain Table	d_ordtyp	Add Value	H642
In Domain Table	d_ordtyp	Add Value	H826
In Domain Table	d_ordtyp	Add Value	H828
In Domain Table	d_ordtyp	Add Value	H972
In Domain Table	d_ordtyp	Add Value	H974
In Domain Table	d_ordtyp	Add Value	H975
In Domain Table	d_ordtyp	Add Value	HA12
In Domain Table	d_ordtyp	Add Value	K042
In Domain Table	d_ordtyp	Add Value	HA14
In Domain Table	d_ordtyp	Add Value	K242
In Domain Table	d_ordtyp	Add Value	HA17
In Domain Table	d_ordtyp	Add Value	HZ01
In Domain Table	d_ordtyp	Add Value	HZ02
In Domain Table	d_ordtyp	Add Value	J003
In Domain Table	d_ordtyp	Add Value	K002
In Domain Table	d_ordtyp	Add Value	K008
In Domain Table	d_ordtyp	Add Value	K010
In Domain Table	d_ordtyp	Add Value	K013
In Domain Table	d_ordtyp	Add Value	K022
In Domain Table	d_ordtyp	Add Value	HA13
In Domain Table	d_ordtyp	Add Value	L715
In Domain Table	d_ordtyp	Add Value	L314

In Domain Table	d_ordtyp	Add Value	L366
In Domain Table	d_ordtyp	Add Value	L410
In Domain Table	d_ordtyp	Add Value	K531
In Domain Table	d_ordtyp	Add Value	L495
In Domain Table	d_ordtyp	Add Value	K231
In Domain Table	d_ordtyp	Add Value	L508
In Domain Table	d_ordtyp	Add Value	L594
In Domain Table	d_ordtyp	Add Value	L312
In Domain Table	d_ordtyp	Add Value	L709
In Domain Table	d_ordtyp	Add Value	L477
In Domain Table	d_ordtyp	Add Value	L720
In Domain Table	d_ordtyp	Add Value	LA06
In Domain Table	d_ordtyp	Add Value	M023
In Domain Table	d_ordtyp	Add Value	M024
In Domain Table	d_ordtyp	Add Value	M026
In Domain Table	d_ordtyp	Add Value	M028
In Domain Table	d_ordtyp	Add Value	M036
In Domain Table	d_ordtyp	Add Value	M038
In Domain Table	d_ordtyp	Add Value	L595
In Domain Table	d_ordtyp	Add Value	K768
In Domain Table	d_ordtyp	Add Value	K532
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In Domain Table	d_ordtyp	Add Value	K764
In Domain Table	d_ordtyp	Add Value	L497
In Domain Table	d_ordtyp	Add Value	K765
In Domain Table	d_ordtyp	Add Value	L311
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In Domain Table	d_ordtyp	Add Value	K866
In Domain Table	d_ordtyp	Add Value	K917
In Domain Table	d_ordtyp	Add Value	L116
In Domain Table	d_ordtyp	Add Value	L310
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In Domain Table	d_ordtyp	Add Value	L280
In Domain Table	d_ordtyp	Add Value	L283
In Domain Table	d_ordtyp	Add Value	L305
In Domain Table	d_ordtyp	Add Value	L306
In Domain Table	d_ordtyp	Add Value	L307
In Domain Table	d_ordtyp	Add Value	L117
In Domain Table	d_poltyp	Add Value	SULFUR_DIOXIDE
In Domain Table	d_poltyp	Add Value	PARTICULATE_MATT
In Domain Table	d_poltyp	Add Value	OZONE
In Domain Table	d_poltyp	Add Value	NITROGEN_DIOXIDE
In Domain Table	d_poltyp	Add Value	CARBON_MONOXIDE
In Domain Table	d_poltyp	Add Value	LEAD
In Domain Table	d_airpat	Add Value	JET
In Domain Table	d_fentyp	Add Value	CHAIN
In Domain Table	d_fentyp	Add Value	GUARD_RAIL
In Domain Table	d_fentyp	Add Value	METAL_RAIL
In Domain Table	d_fentyp	Add Value	WIRE_MESH
In Domain Table	d_gatpos	Add Value	UNKNOWN

Deleted Domain Values

In Domain Table	d_milspc	Delete Value	MILOPS
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